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PATENT

Attorney Docket No. WHOVIS.014A

Date: January 5, 2000

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ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Je-Hsiung Lan, Shawn Val Johnson, James W. Douglas

For: **PLANAR OPTICAL IMAGE SENSOR AND SYSTEM FOR GENERATING AN ELECTRONIC IMAGE OF A RELIEF OBJECT FOR FINGERPRINT READING**

Enclosed are:

- (X) Twenty-three (23) sheets of drawings.
- (X) Recordation form cover sheet with 7 pages of assignments.
- (X) Initial signed declarations by inventors.
- (X) Return prepaid postcard.


CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$690	\$690
Total Claims	81 - 20 =	61 ×	\$18	\$1098
Independent Claims	9 - 3 =	6 ×	\$78	\$468
If application contains any multiple dependent claims(s), then add			\$260	\$0
TOTAL FILING FEE		\$2256		

- (X) A check in the amount of \$2256 to cover the filing fee is enclosed.
- (X) A check in the amount of \$40 to cover the assignment recording fee.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 11-1410. A duplicate copy of this sheet is enclosed.

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09/477943




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INTELLECTUAL PROPERTY LAW
KNOBBE, MARTENS, OLSON & BIERSON
A LIMITED LIABILITY PARTNERSHIP INCLUDING
PROFESSIONAL CORPORATIONS

PATENT, TRADEMARK AND COPYRIGHT CAUSES

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : WHOVIS.014A
Applicant(s) : Je-Hsiung Lan, et al.
For : PLANAR OPTICAL IMAGE SENSOR . . .
Attorney : John R. King
"Express Mail" Mailing Label No. : EL207477872US
Date of Deposit : January 5, 2000

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 52 pages; 23 sheets of drawings;
Separate **SIGNED** Declarations by Inventors; Recordation cover sheet with 7
page Assignment; Check(s) for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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